

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3578062
<b>Application Number:</b>	10663559
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3819
<b>Title of Invention:</b>	Method, system, and program for managing input/output (I/O) performance between host systems and storage volumes
<b>First Named Inventor/Applicant Name:</b>	David Darden Chambliss
<b>Customer Number:</b>	46917
<b>Filer:</b>	David W. Victor
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	SJO920030006US1
<b>Receipt Date:</b>	07-JUL-2008
<b>Filing Date:</b>	15-SEP-2003
<b>Time Stamp:</b>	23:52:58
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	5222
Deposit Account	090466
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Extension of Time	SJO920030006US1_Ext_Ti me_070708.pdf	73753  b1514300ba061cd98c70d7758bdc96 6baebbc0	no	2
Warnings:					
Information:					
2		SJO920030006US_Amend3 _070708.pdf	115588  5ee6a3956eb53c7c0803a904ca4f15e0254 0a0811e	yes	11
	Multipart Description/PDF files in .zip description				
	Document Description	Start		End	
	Amendment Submitted/Entered with Filing of CPA/RCE	1		1	
	Claims	2		6	
	Applicant Arguments/Remarks Made in an Amendment	7		11	
Warnings:					
Information:					
3	Request for Continued Examination (RCE)	SJO920030006US_RCE_07 0708.pdf	628265  910529ba7b6c3d9b1b350455510d516 9c39075	no	3
Warnings:					
Information:					
4	Fee Worksheet (PTO-06)	fee-info.pdf	8224  41e6c9069753738b751b915807c9bb d5e58c99	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			825830		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.